

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address C.E. LARUE AND B.N. MUNCY, JR. P.O. BOX 1370 ARTESIA, NM 88210		OGRID Number 3292
		API Number 30-0 15-31036
Property Code 5689	Property Name GATES STATE	Well No. 3

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
H	36	17S	27E		2310	NORTH	990	EAST	EDDY

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
Proposed Pool 1 EMPIRE YESO SEVEN RIVERS					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3650
Multiple No	Proposed Depth 530	Formation	Contractor SELF	Spud Date 02-21-00

Proposed Casing and Cement Program

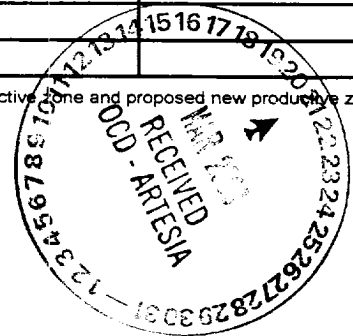
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
7 7/8"	5 1/2"	17#	500'	64 SX	CIRC TO SURF

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. DRILL TO 500'
2. RUN CSG
3. CIRC CLASS C CMT TO SURF
4. DRILL TO 530'
5. ACIDIZE 2/1000 GALS 15% ACID
6. RUN TBG & RODS
7. PRODUCE WELL

Notify OCD at 5:00 PM
to witness cementing the
5 1/2" casing.

plan to use Cable Tool control head**



I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <u>Robin Cockrum</u>		OIL CONSERVATION DIVISION	
Printed name: ROBIN COCKRUM		Approved By: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR	
Title: AGENT		Title:	
Date: 02-14-00		Approval Date: 3-21-00	Expiration Date: 3-21-01
Phone:		Conditions of Approval: Attached: <input type="checkbox"/>	

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code	Pool Name
		22230	EMPIRE YESO SEVEN RIVERS
Property Code	Property Name		Well Number
5689	GATES STATE		3
OGRID No.	Operator Name		Elevation
3292	C.E. LaRUE and B.N. MUNCY, Jr.		3650

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	36	17 S	27 E		2310	North	990	East	Eddy

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or In/In	Consolidation Code	Order No.
40			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16				2310'	990'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <i>C.E. LaRue</i> Printed Name: C.E. LaRue Title: OWNER Date: 2-11-2000
						18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. February 8, 2000 Date of Survey Signature and Seal of Professional Surveyor: <i>P.R. Patton</i> P.R. PATTON NMLS 8112 Certificate Number